Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state thousand gallons per day

	Conventional					
	Sales to end users		Sa	Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
United States						
June 2017	15,762.1	16,022.7	4,941.8	192,620.5	12,091.5	
May 2017	15,261.1	15,516.3	4,901.9	188,811.4	13,980.0	
June 2016	16,794.5	17,047.0	5,202.5	189,028.0	18,698.8	
PAD District 1						
June 2017	W	W	W	50,582.3	V	
May 2017	W	W	W	50,750.8	V	
June 2016	W	W	W	50,970.1	V	
Subdistrict 1A						
June 2017			W	W		
May 2017			W	W		
June 2016	-	-	W	W		
Connecticut						
June 2017						
May 2017						
June 2016	-	-	-	-		
Maine						
June 2017	-		W			
May 2017	-		W			
June 2016	-	-	W	W		
Massachusetts						
June 2017	.		-	-		
May 2017		-		-		
June 2016	-	-	-	-		
New Hampshire						
June 2017	.		W	W		
May 2017	.		W	W		
June 2016	-	-	W	W		
Rhode Island						
June 2017	.		-			
May 2017	.		-			
June 2016	-	-	-	-		
Vermont						
June 2017	-		W	W		
May 2017	-		W	W		
June 2016	-	-	W	W		
Subdistrict 1B						
June 2017	W	W	W	W	W	
May 2017	W	W	W	6,117.8	W	
June 2016	W	w	W	W	993.6	
Delaware						
June 2017	-	_	_	-		
May 2017						
June 2016						
District of Columbia						
June 2017		_	_			
May 2017			<u>-</u>			
June 2016			<u>-</u>			
Maryland						
June 2017				W		
May 2017	-			462.7		
June 2016	-			W	V	
	_	_	-	vv	V	
New Jersey						
June 2017	-	-		-	<u>V</u>	
May 2017						
June 2016	-	-	-	-		
New York						
June 2017	<u>W</u>	W	W	<u>W</u>	<u>V</u>	
May 2017	<u>W</u>	<u>W</u>	W	W	<u>W</u>	
June 2016	W	W	W	2,748.8	V	
Pennsylvania						
June 2017				<u>W</u>	<u>W</u>	
May 2017		W			<u>W</u>	
June 2016	W	W	-	W	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sal	es for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
United States						
June 2017	9,616.9	9,641.9	17,898.4	79,466.8	2,692.6	
May 2017	9,313.7	9,339.3	17,853.6	77,985.7	2,438.4	
June 2016	9,637.8	9,664.1	18,354.8	79,301.2	4,319.8	
PAD District 1						
June 2017	W	W	W	28,325.4	<u>W</u>	
May 2017			W	27,498.3	<u>W</u>	
June 2016	W	VV	W	29,215.3	V	
Subdistrict 1A June 2017	W	W	W	W	V	
May 2017			vv W	4,710.6	<u>v</u>	
June 2016		W	W	W		
Connecticut						
June 2017	_	W	W	ww	NA	
May 2017	- -	W	W	W	NA	
June 2016	-	W	W	2,579.6	V	
Maine						
June 2017	 			W		
May 2017	 					
June 2016	-	-	-	W		
Massachusetts	W	W	W	W		
June 2017 May 2017			W	<u>vv</u>		
June 2016			<u>vv</u>	vv		
New Hampshire	••	••	**	**		
June 2017	W	W	_	-		
May 2017	W	W	-	-		
June 2016	W	w	-	-		
Rhode Island						
June 2017	W W	W	W	NA	V	
May 2017	W W	W	W	NA	V	
June 2016	W	W	W	819.7	V	
Vermont						
June 2017		-	-	-		
May 2017 June 2016		-				
	_	-	_	_		
Subdistrict 1B June 2017	W	W	W	W	V	
May 2017			vv	18,504.0	<u>v</u>	
June 2016	 			W	<u>v</u>	
Delaware					•	
June 2017	W	W	-	1,147.7		
May 2017		W	-	1,176.2		
June 2016	W	W	-	1,212.1		
District of Columbia						
June 2017	- -	-	-	-		
May 2017	- -			-		
June 2016	-	-	-	-		
Maryland						
June 2017			W	W		
May 2017 June 2016		-		$- \ - \ - \ - \ - \ - \ - \ \frac{W}{W} - \ - \ - \ - \ - \ -$	V	
New Jersey	-	VV	VV	VV	V	
June 2017	W	W	W	7,906.3	V	
May 2017		W	W	7,796.0	<u>v</u>	
June 2016	 	W	W	W	v	
New York		••	••	••		
June 2017	W	W	W	W		
May 2017	W	W	W	W		
June 2016	W	W	W	3,558.6	V	
Pennsylvania						
June 2017		W		W	W	
May 2017		-	-	W	<u>V</u>	
June 2016	W	W	-	W	V	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull	
United States						
June 2017	25,379.0	25,664.6	22,840.1	272,087.5	14,784.1	
May 2017	24,574.8	24,855.6	22,755.6	266,797.0	16,418.3	
June 2016	26,432.4	26,711.1	23,557.3	268,329.3	23,018.6	
PAD District 1						
June 2017	8,410.0	8,423.7	W	78,907.7	W	
May 2017	8,149.7	8,164.4	W	78,249.2	W	
June 2016	8,764.3	8,783.9	W	80,185.5	W	
Subdistrict 1A						
June 2017	W	W	W	5,330.2	W	
May 2017	W	W	W	W	W	
June 2016	W	W	W	5,114.3	W	
Connecticut						
June 2017	-	W	W	W	NA.	
May 2017		W	w	W	N.A	
June 2016	-	W	w	2,579.6	M	
Maine		**	**	,	•	
June 2017	-	-	W	W		
May 2017	<u>-</u>			W		
June 2016						
	-	- -	VV	VV	•	
Massachusetts June 2017	W	W	W	W		
May 2017						
June 2016	W	W	W	W	•	
New Hampshire						
June 2017		W				
May 2017		W				
June 2016	W	W	W	W	•	
Rhode Island						
June 2017				NA	M	
May 2017		W	W	NA	M	
June 2016	W	W	W	819.7	W	
Vermont						
June 2017	- -	- -		W		
May 2017			W	W		
June 2016	-	-	W	W	-	
Subdistrict 1B						
June 2017	4,263.6	4,263.6		25,409.1	W	
May 2017	4,041.9	4,042.3	W	24,621.8	W	
June 2016	4,208.4	4,210.3	W	26,115.4	W	
Delaware						
June 2017	W	W	-	1,147.7		
May 2017	W	W	-	1,176.2		
June 2016	W	W	·	1,212.1		
District of Columbia						
June 2017	-	_	-	-		
May 2017			·	·		
June 2016			·			
Maryland						
June 2017	_	_	W	W		
May 2017			W	W		
June 2016		W	W	4,428.5		
		VV	vv	4,428.3	V	
New Jersey	W	W	W	7,906.3	W	
June 2017						
May 2017	 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		7,796.0	W	
June 2016	VV	VV	W	W		
New York						
June 2017		2,632.7	W	6,217.0	W	
May 2017	2,486.5	2,486.8		5,957.0	W	
June 2016	2,588.9	2,588.9	W	6,307.3	W	
Pennsylvania						
June 2017	W	W		W		
May 2017	W	W	.	W	W	
June 2016	W	W	-	W	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

Bul	les for resale Rack 43,677.0 W	Sal DTW	Total[a]	Sales to end users Through retail outlets	Geographic area month
	43,677.0	DTW	Total[a]	Through retail outlets	Geographic area month
					deographic area month
					Subdistrict 1C
	14/	_ 	W	W W_	June 2017
	VV		W	W	May 2017
	44,168.0	W	W	W	June 2016
					Florida
	15,502.1	_	W	W	June 2017
	16,385.5		W	W	May 2017
	15,894.9			W	June 2016
	13,654.5		**	**	
	0.007.7		W	VA/	Georgia
'	9,087.7	-		<u>W</u>	June 2017
	<u>W</u>	· <u></u> :		<u>W</u>	May 2017
	W	W	140.5	W	June 2016
					North Carolina
	10,016.8	-	W	W	June 2017
	9,897.3	_ 	W	W	May 2017
\	W	-	W	W	June 2016
					South Carolina
	4,954.0	-	W	W	June 2017
	4,830.0		W	 	May 2017
	4,961.3		W		June 2016
	4,301.3		**	**	
					Virginia
	3,348.2		W		June 2017
	3,357.2		W	W	May 2017
	W	W	W	W	June 2016
					West Virginia
	768.2		W	W	June 2017
	674.2	-	W	W	May 2017
	843.6	-	W	W	
2,597.					
\	73,199.5	W	W	W	June 2016
					Illinois
\	W	-	W	W	June 2017
		<u>-</u>	W		
\	\\/		\\/	\\/	
'					
		- 			
\	VV	-	VV	VV	
		-			
	2,871.5	-	W	-	May 2017
	3,179.3	-	W	-	June 2016
					Kansas
1,020.	4 811 7	-	W	W	
663		· ·			
990					
330.	4,723.3		**	**	
			14/		
		-			
		- 			
	2,816.0	-	W	W	June 2016
					Michigan
	W	-	W	W W	June 2017
\	W	-	W	W	May 2017
	W	-	w	W	
\	5 789 7	14/	14/	14/	
	6,068.6	W	W	W	
	3,048.3	-			June 2017
\	3,048.3 2,783.2	- -	W		June 2017 May 2017
	674.2 843.6 W W 73,199.5 W W W W 3,168.0 2,871.5 3,179.3 4,811.7 4,701.8 4,725.3 W W 2,816.0		W W 31.8 W W W 31.8 W W W W W W W W W W W W W W W W W W W	7,569.5 7,253.1 W	June 2017 May 2017 June 2016 PAD District 2 June 2017 May 2017 June 2016 Illinois June 2017 May 2017 June 2016 Indiana June 2017 May 2017 June 2016 Iowa June 2017 May 2017 June 2016 Kansas June 2017 May 2017 June 2016 Kansas June 2017 May 2017 June 2016 Kentucky June 2016 Kentucky June 2017 May 2017 June 2016 Michigan June 2017 May 2017 June 2016 Minnesota June 2017 May 2017 June 2016 Minsouri

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

Bul	les for resale Rack 43,677.0 W	Sal DTW	Total[a]	Sales to end users Through retail outlets	Geographic area month
	43,677.0	DTW	Total[a]	Through retail outlets	Geographic area month
					deograpine area month
					Subdistrict 1C
	14/	_ 	W	W W_	June 2017
	VV		W	W	May 2017
	44,168.0	W	W	W	June 2016
					Florida
	15,502.1	_	W	W	June 2017
	16,385.5		W	W	May 2017
	15,894.9			W	June 2016
	13,654.5		**	**	
	0.007.7		W	VA/	Georgia
'	9,087.7	-		<u>W</u>	June 2017
	<u>W</u>	· <u></u> :		<u>W</u>	May 2017
	W	W	140.5	W	June 2016
					North Carolina
	10,016.8	-	W	W	June 2017
	9,897.3		W	W	May 2017
\	W	-	W	W	June 2016
					South Carolina
	4,954.0	-	W	W	June 2017
	4,830.0		W	 	May 2017
	4,961.3		W		June 2016
	4,301.3		**	**	
					Virginia
	3,348.2		W		June 2017
	3,357.2		W	W	May 2017
	W	W	W	W	June 2016
					West Virginia
	768.2		W	W	June 2017
	674.2	-	W	W	May 2017
	843.6	-	W	W	
2,597.					
\	73,199.5	W	W	W	June 2016
					Illinois
\	W	-	W	W	June 2017
		<u>-</u>	W		
\	\\/		\\/	\\/	
'					
		- 			
\	VV	-	VV	VV	
		-			
	2,871.5	-	W	-	May 2017
	3,179.3	-	W	-	June 2016
					Kansas
1,020.	4 811 7	-	W	W	
663		· ·			
990					
330.	4,723.3		**	**	
			14/		
		-			
					
	2,816.0	-	W	W	June 2016
					Michigan
	W	-	W	W W	June 2017
\	W	-	W	W	May 2017
	W	-	w	W	
\	5 789 7	14/	14/	14/	
	6,068.6	W	W	W	
	3,048.3	-			June 2017
\	3,048.3 2,783.2	- -	W		June 2017 May 2017
	674.2 843.6 W W 73,199.5 W W W W 3,168.0 2,871.5 3,179.3 4,811.7 4,701.8 4,725.3 W W 2,816.0		W W 31.8 W W W 31.8 W W W W W W W W W W W W W W W W W W W	7,569.5 7,253.1 W	June 2017 May 2017 June 2016 PAD District 2 June 2017 May 2017 June 2016 Illinois June 2017 May 2017 June 2016 Indiana June 2017 May 2017 June 2016 Iowa June 2017 May 2017 June 2016 Kansas June 2017 May 2017 June 2016 Kansas June 2017 May 2017 June 2016 Kentucky June 2016 Kentucky June 2017 May 2017 June 2016 Michigan June 2017 May 2017 June 2016 Minnesota June 2017 May 2017 June 2016 Minsouri

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated				
	Sales to end users		Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bu
Subdistrict 1C					
June 2017	-	-	-	4,491.5	
May 2017		-	-	4,283.6	
June 2016	-			4,787.8	
Florida				1,707.10	
June 2017	- -	- 		-	
May 2017		-			
June 2016	-	-	-	-	
Georgia					
June 2017			<u>-</u>		
May 2017	-			-	
June 2016					
North Carolina					
June 2017	-			-	
May 2017	-	-			
June 2016	-	-	-	-	
South Carolina					
June 2017	<u>-</u>		<u>-</u>	<u>-</u>	
May 2017	-	<u>-</u>		-	
June 2016		-		-	
Virginia					
				4 404 5	
_ June 2017	_	-	- -	4,491.5	
May 2017		-		4,283.6	
June 2016	-	-	-	4,787.8	
West Virginia					
June 2017	-	-	-	-	
May 2017	-	-	-	-	
June 2016					
PAD District 2					
June 2017	W	W	-	W	
May 2017	W		<u>-</u>		
June 2016	W	W		13,084.2	
	vv	VV		13,004.2	
Illinois					
June 2017	$_____________W______$	W		W	
May 2017	W	W		W	
June 2016	W	W	-	8,478.8	
Indiana					
June 2017	W	W	-	1,120.5	
May 2017	W			1,103.5	
June 2016	W	W		1,063.4	
	**	**		1,005.4	
lowa					
June 2017		-			
May 2017	_	-		-	
June 2016	-	-	-	-	
Kansas					
June 2017	_	_	_	-	
May 2017					
					
June 2016	-	-	-	-	
Kentucky					
June 2017	W	W		1,030.1	
May 2017	w	W	-	1,009.5	
June 2016	W		<u>-</u>	1,043.0	
Michigan	••			_,	
June 2017		-	-	-	
May 2017					
June 2016	-	-	-	-	
Minnesota					
	_	-	-	-	
June 2017			_	_	
June 2017 May 2017		-	-	-	
June 2017 May 2017 June 2016			_	-	
June 2017 May 2017 June 2016 Missouri			<u></u>	-	
June 2017 May 2017 June 2016 Missouri June 2017			-	- - - 854.6	
June 2017 May 2017 June 2016 Missouri	-			854.6 689.0	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C						
June 2017	W	W	.	48,168.5		
May 2017	W	W	.	W		
June 2016	W	W	W	48,955.8	W	
Florida						
June 2017	W	W	-	15,502.1		
May 2017	W	W	<u>-</u>	16,385.5		
June 2016	W	W		15,894.9		
Georgia						
June 2017	W	W	_	9,087.7		
May 2017				WW		
June 2016		140.5		W	v	
	VV	140.5	VV	VV		
North Carolina				100100		
June 2017		W	-	10,016.8		
May 2017	W	W	-	9,897.3		
June 2016	W	W	-	W	W	
South Carolina						
June 2017	W	W	-	4,954.0		
May 2017		W		4,830.0		
June 2016	W	W	<u>-</u>	4,961.3		
Virginia				1,2 5 = 15		
June 2017	W	W		7,839.7		
			-			
May 2017	W	<u>W</u>		7,640.8		
June 2016	W	W	W	W		
West Virginia						
June 2017		W	-	768.2		
May 2017	W	W	. 	674.2		
June 2016	W	W	-	843.6		
PAD District 2						
June 2017	W	9,389.1	W	88,315.1	W	
May 2017		9,003.8		85,345.2		
June 2016	9,585.8	9,725.4	VV	86,283.7	W	
Illinois						
June 2017	W	W	-	W	<u>W</u>	
May 2017	W	W	-	W	<u>W</u>	
June 2016	W	W	-	W	W	
Indiana						
June 2017	W	W	<u>-</u>	W	W	
May 2017	W	W	<u>-</u>	W	W	
June 2016	W	W	-	W	V	
lowa						
June 2017	_	W	_	3,168.0		
May 2017		W		2,871.5		
June 2016			-			
	-	vv	-	3,179.3		
Kansas				4.0		
June 2017		W		4,811.7	1,020.8	
May 2017	W	W	-	4,701.8	663.9	
June 2016	W	W	-	4,725.3	990.5	
Kentucky						
June 2017	W	W	-	W	W	
May 2017	W	W		W		
June 2016	W	W	-	3,859.0		
Michigan				-,		
June 2017	W	W		W	W	
May 2017			-			
						
June 2016	W	W	-	vv	W	
Minnesota						
June 2017		$ \underline{W} \underline{w}$	W	5,788.7	W	
14 2017	W	W	W	5,174.7	W	
May 2017			14/	6,068.6	W	
June 2016	W	W	W	0,000.0		
	W		VV	0,008.0		
June 2016 Missouri	W -		vv -			
June 2016	w			3,902.9 3,472.3		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull	
PAD District 2 (cont.)						
Nebraska						
June 2017	W	W	-	1,767.9		
May 2017	W	W	_	1,739.3		
June 2016	W	W		1,809.8		
North Dakota				_,		
June 2017	W	W	W	W		
May 2017				W		
June 2016		W	v v W	W		
	VV	VV	VV	VV		
Ohio						
June 2017		W	-			
May 2017	W	W		W	<u>M</u>	
June 2016	W	W	-	W	W	
Oklahoma						
June 2017	W W	W W	-	4,861.6	875.0	
May 2017	W	W		4,775.5	332.6	
June 2016	W	W	-	4,670.2	1,158.5	
South Dakota						
June 2017	W	W	_	1,186.2		
May 2017				1,104.6		
		<u>v</u> v W				
June 2016	VV	VV	-	1,097.5		
Tennessee						
June 2017		W		10,722.4		
May 2017	W	W		10,318.3		
June 2016	W	907.9	W	W		
Wisconsin						
June 2017	W	60.9	W	W		
May 2017	W	56.9	W	W		
June 2016	65.5	66.6	W	W		
PAD District 3						
June 2017	1,135.9	1,177.5	W	W		
May 2017	1,098.1	1,139.4	W	39,202.3	W	
June 2016	1,505.9	1,541.9	W	38,256.5	W	
Alabama						
June 2017	-	W	-	5,091.2		
May 2017	-	W	-	5,029.2		
June 2016		W	W	W		
Arkansas	**	**	••	**		
			_	2.467.0		
June 2017				3,467.0		
May 2017			-	3,352.4		
June 2016	W	W	W	W	•	
Louisiana						
June 2017	_	W	-	6,527.3	W	
May 2017		W	-	6,659.4	455.5	
June 2016	-	W	-	6,364.2	W	
Mississippi						
June 2017	-	-	-	W	W	
May 2017	-		-	W	W	
June 2016	W	25.1		W	W	
		23.1			•	
New Mexico	W	515.6	W	W		
June 2017	VV					
May 2017	W	497.2	W			
June 2016	488.5	498.4	W	W		
Texas						
June 2017	W	W	W	W	4,833.1	
May 2017	W	W	W		W	
June 2016	W	W	W	W	10,698.7	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
PAD District 2 (cont.)						
Nebraska						
June 2017	-	-	-	-		
May 2017		<u>-</u>	<u>-</u>			
June 2016	<u>-</u>			<u>-</u>		
North Dakota						
June 2017						
May 2017				-		
			-	- 		
June 2016	-	-	-	-		
Ohio						
June 2017			-			
May 2017			-	_ 		
June 2016	-	=	-	-		
Oklahoma						
June 2017	-	-	-	-		
May 2017		-	-	-		
June 2016	-	-		-		
South Dakota						
June 2017	_	_	_	_		
			-	- 		
May 2017						
June 2016		-	-	=		
Tennessee						
June 2017			-	_ 		
May 2017		-	.			
June 2016	-	-	-	-		
Wisconsin						
June 2017	W	W	-	1,591.2		
May 2017	W	W	-	1,552.9		
June 2016	W	W	-	1,679.9		
PAD District 3						
June 2017				W	\	
May 2017			.	15,894.4		
June 2016	-	-	W	15,856.9	,	
Alabama						
June 2017	_	_	_	_		
May 2017						
June 2016						
Arkansas						
June 2017		-	-	-		
May 2017			-			
June 2016	-	=	-	-		
Louisiana						
June 2017			.		,	
May 2017		<u>-</u>	-			
June 2016	-	-	-	-		
Mississippi						
June 2017	_	_	_	_		
May 2017						
June 2016						
	-	-	-	-		
New Mexico						
June 2017			-	-		
May 2017			-	-		
June 2016	-	-	-	-		
Texas						
June 2017	<u>-</u>	-	-	W		
May 2017	-	<u>-</u>	<u>-</u>	W		
June 2016			W	W		
			••	••		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	
PAD District 2 (cont.)						
Nebraska						
June 2017	W	W	-	1,767.9	.	
May 2017	W	W	-	1,739.3		
June 2016	W	W	-	1,809.8	-	
North Dakota						
June 2017	W	W	W	W	_	
May 2017	W	W	W	W		
June 2016	W	W	W	W		
Ohio				•		
June 2017	W	W	_	W	W	
May 2017	W	vv W			W	
June 2016		vv W			W	
	VV	VV	-	VV	VV	
Oklahoma						
June 2017	<u>W</u>		-	4,861.6	875.0	
May 2017	W		-	4,775.5	332.6	
June 2016	W	W	-	4,670.2	1,158.5	
South Dakota						
June 2017	W	W	.	1,186.2		
May 2017	W W	W	.	1,104.6		
June 2016	W	W	-	1,097.5	-	
Tennessee						
June 2017	W	W	_	10,722.4	_	
May 2017	- W	W		10,318.3		
June 2016	- W	907.9	W	W		
		307.3	••	**		
Wisconsin	NA/	W	14/	W		
June 2017	<u>W</u>		W			
May 2017			W		-	
June 2016	W	W	W	W	-	
PAD District 3						
June 2017	1,135.9	1,177.5		54,909.5	W	
May 2017		1,139.4	W	55,096.6	W	
June 2016	1,505.9	1,541.9	120.8	54,113.5	13,611.0	
Alabama						
June 2017		W	-	5,091.2		
May 2017		W	-	5,029.2		
June 2016	W	W	W	W	-	
Arkansas						
June 2017	-	-	-	3,467.0	-	
May 2017	-	-	-	3,352.4	-	
June 2016	W	W	W	W		
Louisiana						
June 2017	_	W	_	6,527.3	1,204.3	
		W		6,659.4	455.5	
May 2017		v v W	-			
June 2016	-	VV	-	6,364.2	637.2	
Mississippi						
June 2017		-	-	<u>W</u>	W	
May 2017			-	W	W	
June 2016	W	25.1	-	W	W	
New Mexico						
June 2017	W W	515.6	W	W		
May 2017	W	497.2	W	W		
June 2016	488.5	498.4	W	W	-	
Texas						
June 2017	W	W	W	34,379.6	W	
May 2017		W		34,694.8	W	
June 2016	 	W		34,149.8		
Julic ZUIU	VV	VV	VV	JT,14J.U	VV	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	
PAD District 4						
June 2017	W	588.1	W	13,882.5	W	
May 2017	W	551.3	w	13,274.5	W	
June 2016	572.9	598.1	W	13,693.8	W	
Colorado	372.3	330.1	••	13,033.0	**	
	350.0	262.0	144	144		
June 2017	259.0	263.9	W	W		
May 2017	238.5	243.1	W	W		
June 2016	257.1	262.8	W	W		
Idaho						
June 2017	W	W	<u>-</u>	1,759.9		
May 2017	W	W	-	1,649.5		
June 2016	W	W		1,665.4		
Montana		••		1,000.1		
	14/	14/		4 742 4		
June 2017		W	-	1,743.4		
May 2017		W	-	1,561.2		
June 2016	W	W	-	1,704.6		
Utah						
June 2017	W	W	W	W	V	
May 2017	 	W			W	
June 2016	 	W	- v	W		
	VV	VV	vv	VV	V	
Wyoming						
June 2017	W	14.2	-	1,230.3		
May 2017	W	13.3	_	1,043.2		
June 2016	W	17.6	-	1,116.1	-	
PAD District 5						
June 2017	W	1,558.2	W	13,570.7	W	
May 2017	W	1,515.2	W	W	W	
June 2016	 	W	- W	12,907.9		
	VV	VV	vv	12,307.3	VV	
Alaska						
June 2017	W	W	103.8	W		
May 2017	W	W	103.6	W	W	
June 2016	W	W	104.9	W	W	
Arizona						
June 2017	W	W	458.6	W		
May 2017	 		461.5			
		W	W			
June 2016	VV	VV	VV	VV		
California						
June 2017	-				W	
May 2017			-		W	
June 2016	-	-	-	-	W	
Hawaii						
June 2017	W	W	W	W	W	
May 2017	<u>W</u>	W	W	W		
June 2016	W	W	W	W	W	
Nevada						
June 2017	W	W	W	1,828.0	W	
May 2017	W	W	W	1,674.1	W	
June 2016	 W	W	W	1,581.8	W	
Oregon	••			1,001.0	•	
	420.0	120.0	147	2.420.0		
June 2017		120.8	W	3,138.8		
May 2017		118.1	985.3	2,893.2	67.9	
June 2016	123.3	123.3	W	2,925.3	W	
Washington						
June 2017	399.8	408.3	W	6,366.9	W	
May 2017	35.0	393.0		6,084.7	W	
June 2016	347.3	356.3	W	6,080.0	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sa	Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
PAD District 4						
June 2017	-	-	-	-		
May 2017	-		-	-		
June 2016	-					
Colorado						
June 2017						
May 2017	-					
June 2016	-	-	-	-		
Idaho						
June 2017	-	-				
May 2017		-	-			
June 2016	-	-	-	-		
Montana						
June 2017	_	_	_	_		
May 2017						
June 2016						
	-	-	-	-		
Utah						
June 2017						
May 2017			-			
June 2016	-	-	-	-		
Wyoming						
June 2017	-	-	_	-		
May 2017						
June 2016						
Julie 2010	_	_	_	_		
PAD District 5						
June 2017	W	4,528.1	W	22,501.9	V	
May 2017	W	4,481.5	W	W	V	
June 2016	W	W	17,136.3	21,144.9	2,602.	
Alaska						
June 2017	_		_	_		
May 2017						
			_			
June 2016	-	=	-	-		
Arizona						
June 2017	-	W	W	W	V	
May 2017	-	W	W	W	V	
June 2016	-	W	951.7	W	V	
California						
June 2017	W	W	15,703.1	W	V	
May 2017	W	W	15,706.1	18,735.1	V	
June 2016	 		16,184.7	W	v	
	VV	VV	10,184.7	vv	·	
Hawaii						
June 2017						
May 2017						
June 2016	-	-	-	-		
Nevada						
June 2017	-	-	_	-		
May 2017	<u>-</u>		<u>-</u>			
June 2016	-		<u>-</u>			
Oregon						
June 2017		-				
May 2017						
June 2016	-	-	-	-		
Washington						
June 2017	<u>-</u>		<u>-</u>	<u>-</u>		
May 2017	-	-	-	-		
June 2016			<u>-</u>	-		
11.10 2010						

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

	All formulations				
Geographic area month	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
June 2017	W	588.1	W	13,882.5	W
May 2017	W	551.3	W	13,274.5	W
June 2016	572.9	598.1	W	13,693.8	W
Colorado					
June 2017	259.0	263.9	W	W	-
May 2017	238.5	243.1	W	W	
June 2016	257.1	262.8	W	W	-
Idaho					
June 2017	W W	W		1,759.9	
May 2017	W W	W		1,649.5	
June 2016	W	W	-	1,665.4	-
Montana					
June 2017	W	W	-	1,743.4	
May 2017	W	W		1,561.2	
June 2016	W	W	-	1,704.6	
Utah					
June 2017	W	W	W	W	W
May 2017			W	W	W
June 2016	W	w	W	W	W
Wyoming					
June 2017	W	14.2	_	1,230.3	-
May 2017	W	13.3		1,043.2	
June 2016	W	17.6		1,116.1	
PAD District 5					
June 2017	6,009.7	6,086.2	W	36,072.5	W
May 2017	5,920.4	5,996.6	W	34,831.6	W
June 2016	6,003.5	6,061.7	W	34,052.8	W
Alaska					
June 2017	W	W	103.8	W	W
May 2017	W W	W	103.6	W	W
June 2016	W	W	104.9	W	W
Arizona					
June 2017	W W	W	W	4,641.7	W
May 2017	W W	W	W	4,758.5	W
June 2016	W	W	W	4,708.3	W
California					
June 2017	4,523.1	4,524.6	15,703.1	19,363.4	2,122.4
May 2017	4,475.5	4,477.6	15,706.1	18,735.1	1,817.4
June 2016	W	W	16,184.7	18,001.8	2,545.4
Hawaii					
June 2017	W	W	W	W	W
May 2017	W	W	W	W	W
June 2016	W	W	W	W	W
Nevada					
June 2017	W	W	W	1,828.0	W
May 2017	W	W	W	1,674.1	W
June 2016	W	W	W	1,581.8	W
Oregon					
June 2017	120.8	120.8	W	3,138.8	W
May 2017	118.1	118.1	985.3	2,893.2	67.9
June 2016	123.3	123.3	W	2,925.3	W
Washington				•	
June 2017	399.8	408.3	W	6,366.9	W
May 2017	385.0	393.0	W	6,084.7	W
June 2016	347.3	356.3	W	6,080.0	W
2010	547.5	550.5	**	5,550.0	***

^{- =} No data reported.

NA = Not available

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2016 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."